# THIRD QUARTER 2018 EARNINGS CONFERENCE CALL PRESENTATION





## SAFE HARBOR

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## PANGAEA LOGISITICS SOLUTIONS LTD.

## Logistics services and integrated chartering solutions provide attractive returns

#### 1. Backhaul Focused Operator

- · Generating profit from a cost center
  - Backhauls enhance efficiencies
  - o Minimal ballast time
- Secured and defended by operational expertise, reputation, long-term contracts and repeat customer



#### 2. Ice Class Trades

- Generating profit from limited supply of tonnage, lower costs and year-round demand
- Secured and defended by operational expertise, and ownership of specialized 1A ice-class fleet



### 3. Customized Logistics Solutions

- Generating profit from customized and complete solutions within niche dry bulk logistics trades
  - o Providing strong earnings over the long term
  - Designing custom made loading and discharge systems in critical ports, as well as optimizing delivery terms via implementation of new processes and services
- Secured and defended by operational expertise and embedded customer relationships





## PANGAEA LOGISITICS SOLUTIONS LTD.

## Pangaea concentrates on cargo movements to:

- Identify movements that require our expertise in logistics and operations
- Capitalize on movements where we can utilize our specialized fleet
- Reduce ballast legs and other costs
- Assist customers in unique or difficult trades



Allowing Pangaea to capture additional freight margin for the valued services it provides

## **BUSINESS HIGHLIGHTS**

## Q3-2018 Results

Consistent Performance

- •Adjusted EBITDA<sup>(1)</sup> of \$16.6 million
- •Net income of \$8.3 million
- •Income from operations of \$12.1 million

### Fleet

Working Fleet

• 19 drybulk ships and one barge in owned and controlled fleet

## Operations

Extensive and varied experience

- •Operating 46 vessels on average during Q3-2018
- 8 million tons loaded on 163 voyages performed for 87 clients



<sup>1)</sup> Adjusted EBITDA is a non-GAAP measure and represents income or loss from operations before depreciation and amortization, loss on sale and leaseback of vessel, and when applicable, loss on impairment of vessels and certain non-recurring items.

## DRIVERS OF PERFORMANCE

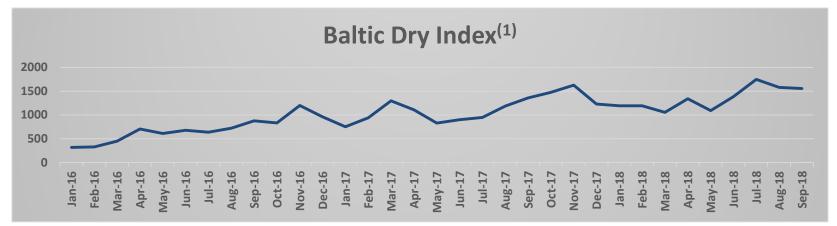
**Customer Focus**: Long-term, fixed contract employment and recurring business

with new and longstanding customers

**Targeted Business:** Specialty tonnage provides superior returns – 21% premium

over average market rates in Q3 – 2018

**Rate Environment**: The Baltic Dry Index average for the quarter was up 40% over last year; increase in average and volatility favor our model





# FINANCIAL HIGHLIGHTS

- 8% increase in net revenue, reflecting improvement in market fundamentals
- Increase in working capital and positive operating cash flows
- Strategic use of equity in owned vessels to raise cash for investment in high quality ships









# SELECTED INCOME STATEMENT DATA

	Three months ended September 30,			Nine months ended September 30,				
	2018		2017		2018		2017	
	(u	naudited)	(	(unaudited)	(u	naudited)	(۱	unaudited)
Revenues:								
Voyage revenue	\$	81,813	\$	93,689	\$	233,979	\$	251,608
Charter revenue		13,532		13,334		37,162		31,294
		95,345		107,023		271,141		282,902
Expenses:								
Voyage expense		36,685		44,305		104,881		124,175
Charter hire expense		28,533		34 <i>,</i> 765		81,913		91,140
Vessel operating expenses		9,864		9,144		29,760		26,810
General and administrative		3,704		4,763		12,211		11,419
Depreciation and amortization		4,411		3,951		13,140		11,604
Loss on sale of vessels		-		70		860		9,275
Total expenses		83,197		96,998		242,765		274,423
Income from operations		12,148		10,025		28,376		8,479
Total other expense, net		(1 <i>,</i> 751)		(1,267)		(5,571)		(3,901)
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Net income		10,397		8,757		22,805		4,578
Income attributable to noncontrolling interests		(2,120)		(1,576)		(4,430)		(787)
Net income attributable to Pangaea Logistics Solutions Ltd.	\$	8,277	\$	7,181	\$	18,375	\$	3,791
(4)								
Adjusted EBITDA <sup>(1)</sup>	\$	16,559	\$	14,045	\$	42,377	\$	29,358

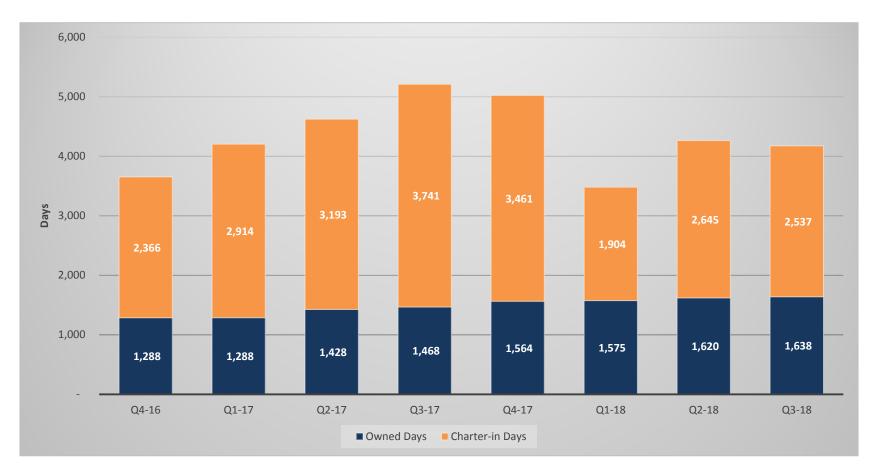
Adjusted EBITDA is a non-GAAP measure and represents income or loss from operations before depreciation and amortization, loss on sale and leaseback of vessel, and when applicable, loss on impairment of vessels and certain non-recurring items.

# SELECTED BALANCE SHEET & CASH FLOW DATA

		September 30, 2018	December 31, 2017		
(in thousands)		(unaudited)			
Current Assets					
Cash and cash equivalents	\$	50,765	\$	34,532	
Accounts receivable, net		26,826		21,089	
Other current assets		34,965		27,389	
Total current assets		112,557		83,010	
Restricted Cash		2,500		4,000	
Fixed assets, including leased vessels and deposits, net		338,790		336,287	
Total assets		\$453,847		\$423,297	
Current liabilities					
Accounts payable, accrued expenses and other current liabilities	\$	30,059	\$	29,181	
Related party debt		3,701		7,010	
Current portion of long-term debt and capital lease obligations		23,122		20,765	
Other current liabilities		16,212		13,054	
Total current liabilities		73,094		70,010	
Secured long-term debt and capital lease obligations, net		148,803		142,631	
Total Pangaea Logistics Solutions Ltd. equity		162,216		145,351	
Non-controlling interests		69,734		65,304	
Total stockholders' equity		231,950		210,656	
Total liabilities and shareholders' equity	\$	453,847	\$	423,297	
Cash flows for the nine months ended:	September 30, 2018 (unaudited)		September 30, 2017 (unaudited)		
Net cash provided by operations	\$	27,225	\$	13,745	
Net cash used in investing activities	\$	(15,005)	\$	(48,161)	
Net cash provided by (used in) financing activities	\$	2,514	\$	39,330	



## TOTAL SHIPPING DAYS

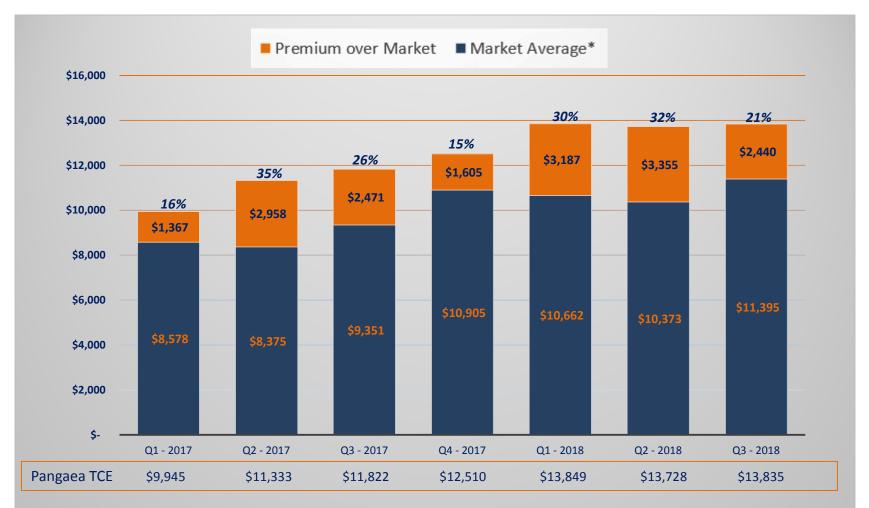


Capital Efficiency: Leveraged owned fleet by chartering-in market vessels

Flexibility: Short-term charters to react quickly and take advantage of

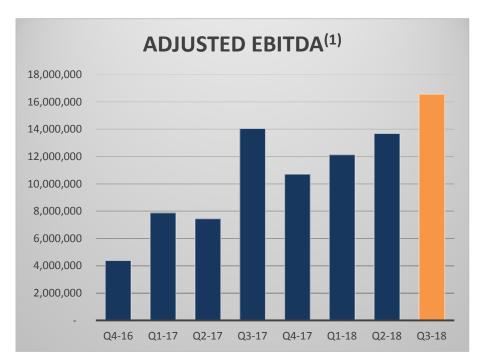
arbitrage opportunities

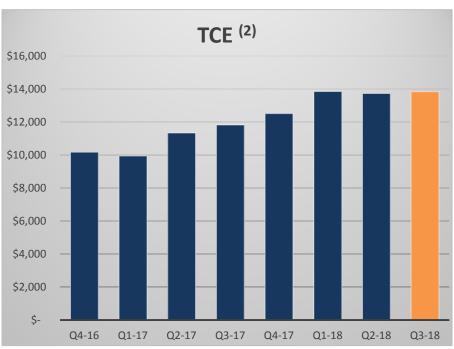
# PANGAEA TCE v. AVERAGE MARKET TCE



Consistent outperformance against average Panamax and Supramax index

## FINANCIAL PERFORMANCE Q3-2016 THROUGH Q2-2018

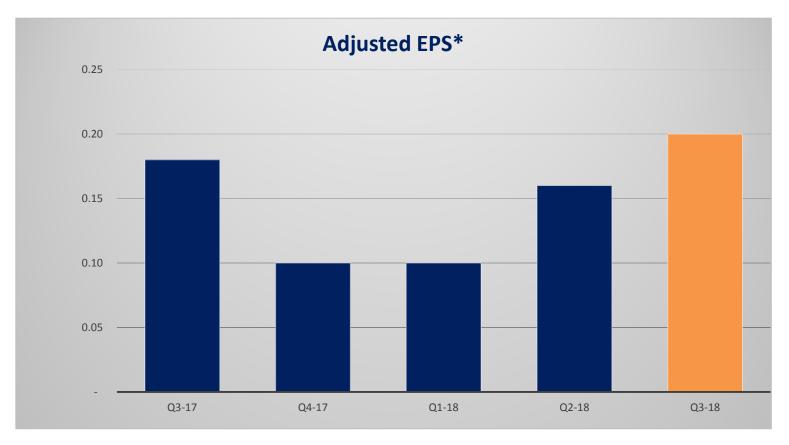




- 1) Adjusted EBITDA is a non-GAAP measure and represents income or loss from operations before depreciation and amortization, loss on sale and leaseback of vessels, and when applicable, loss on impairment of vessels and certain non-recurring items.
- 2) TCE is defined as total revenues less voyage expenses divided by the number of shipping days, which is consistent with industry standards. TCE rate is a common shipping industry performance measure used primarily to compare daily earnings generated by vessels on time charters with daily earnings generated by vessels on voyage charters, because charter hire rates for vessels on voyage charters are generally not expressed in per-day amounts while charter hire rates for vessels on time charters generally are expressed in per-day amounts.

## ADJUSTED EARNINGS PER COMMON SHARE

## Adjusted EPS LTM total \$0.56 per share



<sup>\*</sup>Adjusted earnings per share represents net income attributable to Pangaea Logistics Solutions Ltd. plus, when applicable, loss on sale and leaseback of vessel, loss on impairment of vessel and certain non-recurring charges, divided by the weighted average number of shares of common stock.